Amendments to the Claims:

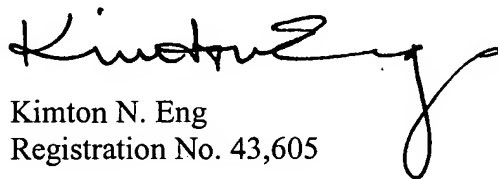Please cancel claims 2-31.

Listing of Claims:

1.   (Original) A method for accessing a memory array, comprising:

reading data and an associated error correction code from a location in the memory array;

storing the data in a FIFO;

modifying at least a portion of the data; and

when writing the modified data to the memory array,

updating the data stored in the FIFO with the modified portion of the data;

calculating a new error correction code based on the updated data in the FIFO; and

storing the updated data and the new error correction code to the location in the memory array.

2-31.   (Cancelled)

Respectfully submitted,

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